

# PROCUREMENT NOTICE

TRINIDAD AND TOBAGO  
CARIBBEAN PUBLIC HEALTH AGENCY (CARPHA)  
Loan No. *IDA-D5120*

**RFQ Reference No.:** TT-CARPHA-204391-GO-RFQ

The Caribbean Public Health Agency (CARPHA) has received financing in the amount of US\$6,600,000 million equivalent from the World Bank toward the cost of the OECS Regional Health Project and it intends to apply part of the proceeds to procure IT equipment and software to support public health surveillance and institutional capacity building under this project.

The CARPHA now invites eligible Suppliers to indicate their interest in providing the following Goods (IT equipment and software) and that the goods being purchased are part of the Suppliers normal business.

## **Computer equipment and Software**

1	4 LAPTOP COMPUTERS : <ul style="list-style-type: none"><li>- Processor: Intel Core 9th Generation i7 or equivalent, multi-core</li><li>- Memory (RAM): 16Gb minimum</li><li>- Hard Drive: Solid State Drive (SSD)/ Hard Disk Drive 1 TB</li><li>- Operating System: Windows 10 Professional 64-bit</li><li>- Screen Size: 14-15 Non-Touch Screen</li><li>- Display Resolution: 1920x1080</li><li>- Integrated Webcam and microphone</li><li>- Connectivity: Wireless, Bluetooth, Gigabit Ethernet</li><li>- Lightweight – 4 lbs or less</li><li>- Hardware Support: 3 Years Next Business Day Onsite.</li><li>- Battery Service – 3 Years</li><li>- Wired USB Mouse</li><li>- Carry bag</li></ul>
2	2 LAPTOP COMPUTERS <ul style="list-style-type: none"><li>- Processor: Intel Core 9th Generation i7 or equivalent, multi-core , or better</li><li>- Memory (RAM): 16Gb minimum</li><li>- Hard Drive: Solid State Drive (SSD)/ Hard Disk Drive 1 TB</li><li>- Operating System: Windows 10 Professional 64-bit</li><li>- Screen Size: 14-15 Non-Touch Screen</li><li>- Display Resolution: 1920x1080</li></ul>

	<ul style="list-style-type: none"> <li>- Integrated Webcam and microphone</li> <li>- Connectivity: Wireless, Bluetooth, Gigabit Ethernet, HDMI</li> <li>- Lightweight – less than 4lbs</li> <li>- Hardware Support: 3 Years Next Business Day Onsite.</li> <li>- Battery Service – 3 Years</li> <li>- Wired USB Mouse</li> <li>- Carry bag</li> <li>- Windows 10 Professional 64-bit</li> <li>- Ms Office 2019 licenses</li> <li>- McAfee Antivirus subscription, 3 years</li> </ul>
3	<p>UNINTERRUPTED POWER SUPPLY (UPS) 1500VA</p> <ul style="list-style-type: none"> <li>- Warranty 3 Years</li> </ul>
4	<p>SOFTWARE:</p> <p>4 licenses Microsoft Office 2019</p> <p>4 McAfee Antivirus subscriptions– 5 years</p>
5	<p>SERVICE:</p> <p>5 individual Annual Zoom Web-conferencing service - Professional license subscriptions – 5 years</p>
6	<p>4 MULTIMEDIA PROJECTORS:</p> <p>Adequate for classroom setting with lighting</p> <p>LED/Laser or Laser</p> <p>Lamp-Free</p> <p>Brightness: 4000 lumens, or greater</p> <p>Resolution: HD 1080p – 1920 x 1080</p> <p>Portable format – weighing 5 pounds or less, compact</p> <p>Able to project images from 3 feet to over 35 feet.</p> <p>Zoom and throw ratio that allows for flexible and easy installation for various spaces and screen sizes</p> <p>Wireless connectivity - built-in or with USB Dongle</p> <p>Wireless screen mirroring with Android, Windows and Apple devices, no cables to plug in , share screen over Wi-Fi.</p> <p>Connections: HDMI , DisplayPort, VGA, USB, S-video, Ethernet, VGA-out, Audio-out</p> <p>To purchase Line Conditioner for Projector</p> <p>Warranty: Parts and Labour,3 years</p> <p>Carry case</p>

7	<p>4 WIRELESS PRESENTERS / REMOTES FOR PRESENTATIONS</p> <ul style="list-style-type: none"> <li>- With LCD display to keep track of time, battery, and wireless reception</li> <li>- Up to 100-foot (30-meter) range</li> <li>- slideshow controls</li> <li>- Plug-and-play wireless receiver – no software to install</li> <li>- Laser pointer</li> <li>- For use with Windows 10 or later</li> </ul> <p>4 WEBCAMS for web conferencing and online sessions</p> <p>4 SPEAKER SETS</p> <ul style="list-style-type: none"> <li>- Tabletop/ desktop</li> <li>- Wireless Wi-Fi/Bluetooth</li> </ul> <p>4 MICROPHONES Boundary or omni directional microphone</p>
8	<p>4 PROJECTOR SCREENS:</p> <ul style="list-style-type: none"> <li>- Portable, lightweight, able to be transported to different venues</li> <li>- 100 Inch 16:9 Indoor/ Outdoor, Height Adjustable</li> <li>- For front projection</li> <li>- retractable</li> <li>- Wrinkle-Free, Foldable</li> <li>- With stand or tripod</li> <li>- 1.2 Gain, 160° Viewing Angle</li> <li>- auto-locking mechanism, wide range of height settings</li> <li>- black-backed screen material to eliminate light penetration</li> <li>- PVC HD</li> <li>- ALR (Ambient Light Rejecting)</li> <li>- Carry bag</li> </ul>
9	<p>4 TABLETS: 10 inch</p> <ul style="list-style-type: none"> <li>- Android 9.0 or later</li> <li>- 2.0 GHz Quad-Core or better</li> <li>- 64GB Memory</li> <li>- WiFi 802.11 a/b/g/n/ac 2.4G+5GHz</li> <li>- 3G/4G/5G (for mobile data SIM card)</li> <li>- Bluetooth v4.2</li> <li>- Micro SD Card slot</li> <li>- Rear and Front Camera</li> <li>- Stylus pen</li> <li>- Protective case</li> <li>- Screen Protector</li> </ul>

10	<p>1 COMPUTER LAPTOP WITH CARRYING BAG AND WIRELESS MOUSE</p> <ul style="list-style-type: none"> <li>- Minimum Processor: Quad-core</li> <li>- Minimum Processor (native) clock speed – 2.4GHz</li> <li>- Minimum 2GB dedicated GPU – Nvidia or Radeon</li> <li>- Memory – Minimum 8GB GDDR5</li> <li>- 1 TB SSD Hard Drive</li> <li>- Display 15in</li> <li>- Wi-Fi, Bluetooth, Gigabit Ethernet</li> <li>- Webcam, Microphone (Integrated)</li> <li>- HDMI, USB</li> <li>- Windows 10 Professional</li> <li>- Warranty – 3 years</li> </ul>
11	<p>STORAGE BAG FOR LAPTOP: above-mentioned</p> <ul style="list-style-type: none"> <li>- Colour: Black</li> <li>- Feature: Waterproof, Dustproof, Shockproof, Durable</li> </ul> <p>WIRELESS MOUSE</p> <ul style="list-style-type: none"> <li>- Product Dimensions: 1.5 x 2.7 x 4.2 inches; 3.2 ounces</li> </ul>
12	<p>4 LAPTOP COMPUTERS WITH:</p> <ul style="list-style-type: none"> <li>- 4 Docking Stations</li> <li>- 4 Keyboards</li> <li>- 4 Mice</li> <li>- 4 Monitors</li> <li>- 4 Laptop Carrying Cases</li> </ul>
13	<p>1 MULTIFUNCTION PRINTER WITH :</p> <ul style="list-style-type: none"> <li>-HP Color LaserJet Professional CP5225dn Printer CE712A#BGJ</li> <li>- HP 256 MB DDR2 144-pin DIMM (Product # CB423A)</li> <li>- HP Color LaserJet 500-sheet Paper Tray (Product # CE860A)</li> </ul> <p>(** Ability to print on 11 x 17 paper either manually or with a tray)</p> <p>Consumables for Printer</p> <ul style="list-style-type: none"> <li>- HP 307A Cyan Original LaserJet Toner Cartridge, CE741A</li> <li>- HP 307A Yellow Original LaserJet Toner Cartridge, CE742A</li> <li>- HP 307A Magenta Original LaserJet Toner Cartridge, CE743A</li> <li>- HP 307A Black Original LaserJet Toner Cartridge, CE740A</li> <li>- Fuser Kit</li> </ul>

Interested eligible suppliers who wish to receive the Request for Quotations and be considered for the above-mentioned procurement, or those requiring additional information, should contact the Borrower at the address below no later than January 8, 2021.

The Request for Quotations will be sent to qualified Suppliers who are interested in submitting their quotations and will follow the procedures as specified in the World Bank's Procurement Regulations for IPF Borrowers (July 2016) and is open to all eligible suppliers as defined in the Procurement Regulations.

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